

IPW

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
HUAH104

In Re Application Of: HEANG

MAR 07 2005

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/615,695	07/08/2003		21,658	1614	9695

Title: SYNTHESIS AND PHARMACEUTICALS OF NOVEL BIS-SUBSTITUTED ANTHRAQUINONE DERIVATIVES

Address to:

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

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 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		"SYNTHESIS AND CYTOTOXICITY OF 9-ALKOXY-1, 5-DICHLOROANTHRACENE DERIVATIVES IN MURINE AND HUMAN CULTURED TUMOR CELLS," 6 PAGES, ARTICLE NO. 0365-6233/01/0033
		"SYNTHESIS OF SYMMETRICAL 1, 5-BISACYLOXYANTHRAQUINONE DERIVATIVES AND THEIR DUAL ACTIVITY OF CYTOTOXICITY AND LIPID PEROXIDATION," 6 PAGES, ARTICLE NO. 0365-6233/10/0481

EXAMINER	DATE CONSIDERED

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		"CHROMOPHORE-MODIFIED ANTITUMOR ANTHRACENES. 1. CYTOTOXIC ACTIVITY OF 9-ACYLOXY 1,5-DICHLOROANTHRACENE ANALOGUES," THE CHINESE PHARMACEUTICAL JOURNAL, 2001, 53, PAGES 71-83
		"STUDIES ON ANTHRACENES. 1. HUMAN TELOMERASE INHIBITION AND LIPID PEROXIDATION OF 9-ACYLOXY 1,5-DICHLOROANTHRACENE DERIVATIVES," CHEM. PHARM. BULL. 49(8) PAGES 969-973 (2001)

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		"STUDIES ON ANTHRACENES. 2. SYNTHESIS AND CYTOTOXIC EVALUATION OF 9-ACYLOXY 1,8-DICHLOROANTHRACENE DERIVATIVES," CHEM. PHARM. BULL. 49(10) PAGES 1346-1349 (2001)
		"STUDIES ON ANTHRACENES. 3. SYNTHESIS, LIPID PEROXIDATION AND CYTOTOXIC EVALUATION OF 10-SUBSTITUTED 1,5-DICHLORO-9(10h)-ANTHRACENONE DERIVATIVES," CHEM. PHARM. BULL. 49(10), PAGES 1288-1291 (2001)

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"ANTIPSORIATIC ANTHRONES WITH MODULATED REDOX PROPERTIES. 3, 10-THIO-SUBSTITUTED 1,8-DIHYDROXY-9(10H)-ANTHRACENONES AS INHIBITORS OF KERATINOCYTE GROWTH, 5-LIPOXYGENASE, AND THE FORMATION OF 12(S)-HETE IN MOUSE EPIDERMIS1," J. MED. CHEM. 1996, 39, PAGES 3132-3138

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"EVALUATION OF THE ANTI-INFLAMMATORY AND CYTOTOXIC EFFECTS OF ANTHRAQUINONES AND ANTHRACENES DERIVATIVES IN HUMAN LEUCOCYTES," JOURNAL OF PHARMACY AND PHARMACOLOGY, PAGES 915-919, 2004

"CHARACTERIZATION OF NOVEL 10-SUBSTITUTED 1,8-DIHYDROXY-9(10H)-ANTHRACENONE DERIVATIVES BY MASS SPECTROMETRY," PROC. NATL. SCI. COUNC. ROC(B), VOL. 24, NO. 1, 2000, PAGES 20-25

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